Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |   |                                       |                      |                                 |                             |  | SMALL ENTITY TYPE   |                        | OR   | OTHER THAN          |                        |
|---|--|---|---------------------------------------|----------------------|---------------------------------|-----------------------------|--|---------------------|------------------------|------|---------------------|------------------------|
| TO  | TAL CLAIMS                                     |   |                                       |                      |                                 |                             | ſ  | RATE                | FEE                    |      | RATE                | FEE                    |
| FO  | R  |   | NUMBER FILED                          |                      | NUMBI                           | ER EXTRA                    |  | BASIC FEE           |                        | OR   | BASIC FEE           |                        |
| то  | TAL CHARGEAB                                   | ILE CLAIMS                                      | minu                                  | us 20=               | *                               |                             |  | X\$ 9=              |                        | OR   | X\$18=              |                        |
| IND   | EPENDENT CLA                                   | AIMS  | minus 3 =                             |                      |                                 |                             | X40=                                     |                     | OR                     | X80= |                     |                        |
| MU  | LTIPĻE DEPENC                                  |   | <u>ر</u>                              |                      |                                 | +135=                       |  | OR                  | +270=                  | ·    |                     |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |  |   |                                       |                      |                                 |                             | L  | TOTAL               |                        | OR   | TOTAL               |                        |
| CLAIMS AS AMERIDED - PART II  (Column 1) (Column 2) (Column 3)  |  |   |                                       |                      |                                 |                             |  | SMALL ENTITY        |                        |      | OTHER<br>SMALL      |                        |
| NT A  |  | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT |                                       | HIGH<br>NUM<br>PREVI | HEST<br>MBER<br>OUSLY<br>FOR    | PRESENT<br>EXTRA            | <u> </u>                                 |                     | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
| Ž<br>Ž  | Total  | · 7   | Minus                                 | .2                   | 0                               | = —                         |  | X\$ 9=              |                        | OR   | X\$18=              |                        |
| AMENDMENT   | Independent                                    | · 3   | Minus                                 | 1                    |                                 |                             | X  | X40=                | -                      | OR   | X80=                |                        |
| Ľ   | FIRST PRESEN                                   | NTATION OF M                                    | ULTIPLE DEP                           | ENDEN                | T CLAIM                         |                             | ┛  | +135=               | :                      | OR   | +270=               |                        |
| (   |  |   |                                       |                      |                                 |                             |  | TOTAL<br>ADDIT. FEE |                        | OR   | TOTAL<br>ADDIT. FEE |                        |
| $\overrightarrow{M}$  | 1  | (Column 1)                                      |                                       |                      | ımn 2)                          | (Column 3                   | <u> </u>                                 |                     |                        |      |                     |                        |
| AMENDMENT   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT       |                                       | NUM<br>PREV          | HEST<br>MBER<br>IOUSLY<br>D FOR | PRESENT                     |  | RATE                | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
| MON   | Total  | . 7   | Minus                                 |                      | <i>DO</i>                       | =                           |  | X\$ 9=              | ·                      | OR   | X\$18=              |                        |
| AME   | Independent                                    | · (3  | Minus                                 | ENDEN                | 3<br>IT CLAIM                   | =\/                         | 4  | X40=                |                        | OR   | X80=                |                        |
| L   | FIRST PRESE                                    | VIATION OF M                                    | ULTIPLE DEPENDENT CLAIM /             |                      |                                 |                             | ֡֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֡֓֓֡֓֓֡֓ | +135=               | -                      | OR   | +270=               |                        |
|   |  |   |                                       |                      | R                               | CE                          |  | TOTAL<br>ADDIT. FEE |                        | OR   | TOTAL<br>ADDIT. FEE |                        |
| B   |  | (Column 1)                                      |                                       |                      | umn 2)                          | (Column 3                   | 3)                                       |                     |                        |      |                     |                        |
| AMENDMENT   | 60 Hog   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT       |                                       | NUI<br>PREV          | HEST<br>MBER<br>MOUSLY<br>D FOR | PRESENT<br>EXTRA            |  | RATE                | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | . 23  | Minus                                 | /                    | 20                              | = 3                         |  | X\$ 9=              |                        | OR   | X\$18=              | \$ 54. m               |
|   | Independent                                    | . 5   | Minus                                 | ***                  | <b>3</b>                        | = 2                         | 4  | X40=                | 1                      | OR   | XSO=                | # 168.M                |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                       |                      |                                 |                             |  | +135=               | /                      | OR   | +270=               |                        |
| :   | If the entry in colur                          | mn 1 is less than                               | the entry in colu<br>Paid For" IN THI | ımn 2, wr<br>S SPACE | ite "0" in co<br>E is less th   | olumn 3.<br>an 20, enter "2 | · I<br>20.*                              | TOTAL<br>ADDIT. FEE |                        | OR   | TOTAL<br>ADDIT. FEE | 222.07                 |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |                                       |                      |                                 |                             |  |                     |                        |      |                     |                        |





## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application or Docket Number

09/020989

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |   |         |                 |                                     |                  |       | SMALL ENTITY TYPE  |                        |       | OTHER<br>SMALL      |                         |
|---|--|---|---------|-----------------|-------------------------------------|------------------|-------|--------------------|------------------------|-------|---------------------|-------------------------|
| FOR   |  | NUMBE                                     | R FILED | D NU            |                                     | NUMBER EXTRA     |       | RATE               | FEE                    | ſ     | RATE                | FEE                     |
| BASIC FEE   |  |   |         |                 |                                     |                  |       |                    | 395.00                 | OR    |                     | 790.00                  |
| TOTA  | L CLAIMS   |   | 7 minus | 20 =            | * -                                 |                  |       | x\$11=             |                        | OR    | x\$22=              |                         |
| INDEPENDENT CLAIMS # minus 3 = */   |  |   |         |                 |                                     |                  | x41=  |                    | OR                     | x82=  | 87                  |                         |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |   |         |                 |                                     |                  |       | +135=              |                        | OR    | +270=               | <u> </u>                |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |  |   |         |                 |                                     |                  | L     | TOTAL              |                        | OR    | TOTAL               | 8772                    |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  |  |   |         |                 |                                     |                  | OTHE  |                    |                        |       | R THAN .<br>ENTITY  |                         |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |         | NL<br>PRE       | GHEST<br>JMBER<br>VIOUSLY<br>ID FOR | PRESENT<br>EXTRA |       | RATE               | ADDI-<br>TIONAL<br>FEE |       | RATE                | ADDI-'<br>TIONAL<br>FEE |
| Z OZ  | Total  | · 17                                      | Minus   | ** 0            | 29                                  | =                |       | x\$11=             |                        | OR    | x\$22=              |                         |
| ME  | Independent  | · 3                                       | Minus   | *** c           | 4                                   | =                |       | x41=               |                        | OR    | x82=                | ٨                       |
| ٩   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM       |   |         |                 |                                     |                  | +135= |                    | OR                     | +270= | ڻ                   |                         |
|   | (Column 1) (Column 2) (Column 3)                     |   |         |                 |                                     |                  |       | TOTAL<br>DDIT. FEE |                        | OR ,  | TOTAL<br>ADDIT. FEE |                         |
| ENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |         | HI<br>NU<br>PRE | GHEST<br>JMBER<br>VIOUSLY<br>ID FOR | PRESENT<br>EXTRA |       | RATE               | ADDI-<br>TIONAL<br>FEE |       | RATE                | ADDI-<br>TIONAL<br>FEE  |
| MENDMENT  | Total  | *   | Minus   | ** <            | 20                                  | =                |       | x\$11=             |                        | OR    | x\$22=              | •                       |
|   | Independent  | *   | Minus   | *** 4           | 4                                   | =                |       | x41=               |                        | OR    | x82=                |                         |
| ¥   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM       |   |         |                 |                                     |                  |       | +135=              |                        | OR    | +270=               |                         |
|   | (Column 1) (Column 2) (Column 3)                     |   |         |                 |                                     |                  |       |                    |                        | OR ,  | TOTAL<br>ADDIT. FEE |                         |
| ENTC  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |         | NI<br>PRE       | GHEST<br>JMBER<br>VIOUSLY<br>ID FOR | PRESENT<br>EXTRA |       | RATE               | ADDI-<br>TIONAL<br>FEE |       | RATE                | ADDI-<br>TIONAL<br>FEE  |
| <b>AMENDMENT</b>  | Total  | *   | Minus   | **              |                                     | =                |       | x\$11=             |                        | OR    | x\$22=              |                         |
|   | Independent  | *   | Minus   | ***             |                                     | =                |       | x41=               |                        | OR    | x82=                |                         |
| <b>V</b>  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= |   |         |                 |                                     |                  |       |                    |                        | OR    | +270=               |                         |
| "If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |         |                 |                                     |                  |       |                    |                        | į     |                     |                         |